

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"6686901".pn.	US-PGPUB; USPAT	OR	ON	2006/05/03 09:53
L4	527549	processor	US-PGPUB; USPAT	OR	ON	2006/05/03 09:53
L5	1	3 and 4	US-PGPUB; USPAT	OR	ON	2006/05/03 09:53
L6	33530	power with (saving)	US-PGPUB; USPAT	OR	ON	2006/05/03 10:17
L7	5126	6 same battery	US-PGPUB; USPAT	OR	ON	2006/05/03 10:18
L8	1357	wireless near3 mouse	US-PGPUB; USPAT	OR	ON	2006/05/03 10:18
L9	51	7 and 8	US-PGPUB; USPAT	OR	ON	2006/05/03 10:18
L10	1578	345/163-166.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:31
L11	2065	345/157-158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:31
L12	3285	L10 L11	US-PGPUB; USPAT	OR	ON	2006/05/03 10:31
L13	33214	voltage adj (regulator regulation)	US-PGPUB; USPAT	OR	ON	2006/05/03 10:31
L14	39	12 and 13	US-PGPUB; USPAT	OR	ON	2006/05/03 11:01
L15	1	3 and motor	US-PGPUB; USPAT	OR	ON	2006/05/03 11:09
L16	34788	status with (led or indicator or light)	US-PGPUB; USPAT	OR	ON	2006/05/03 11:10
L17	95	12 and 16	US-PGPUB; USPAT	OR	ON	2006/05/03 11:10
L18	9083	16 same (time or timer or period or delay)	US-PGPUB; USPAT	OR	ON	2006/05/03 11:10
L19	23	12 and 18	US-PGPUB; USPAT	OR	ON	2006/05/03 11:17
L20	1	(US-20030006965-\$).did.	US-PGPUB	OR	ON	2006/05/03 11:17
L21	1	20 and (sleep or standby or down or off power )	US-PGPUB; USPAT	OR	ON	2006/05/03 11:17
S1	1328	wireless near3 mouse	US-PGPUB; USPAT	OR	ON	2006/05/03 10:18

## EAST Search History

S2	33226	power with (saving)	US-PGPUB; USPAT	OR	ON	2006/05/03 10:17
S3	165	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/04/12 08:48
S4	36	S1 same S2	US-PGPUB; USPAT	OR	ON	2006/04/12 08:50
S5	1	(US-20040189603- $\phi$ ).did.	US-PGPUB	OR	ON	2006/04/12 08:49
S6	1	S5 and S2	US-PGPUB; USPAT	OR	ON	2006/04/12 08:52
S7	187564	transceiver (transmitter with receiver)	US-PGPUB; USPAT	OR	ON	2006/04/12 08:52
S8	1	S6 and S7	US-PGPUB; USPAT	OR	ON	2006/04/12 08:53
S9	1	S6 and hibernate	US-PGPUB; USPAT	OR	ON	2006/04/12 09:17
S10	328282	haptic or (force near2 feedback) or vibrate or vibrating or vibration	US-PGPUB; USPAT	OR	ON	2006/04/12 09:18
S11	46	S1 same S10	US-PGPUB; USPAT	OR	ON	2006/05/02 10:20
S12	1357	wireless near3 mouse	US-PGPUB; USPAT	OR	ON	2006/05/02 10:36
S13	330273	haptic or (force near2 feedback) or vibrate or vibrating or vibration	US-PGPUB; USPAT	OR	ON	2006/05/02 10:36
S14	48	S12 same S13	US-PGPUB; USPAT	OR	ON	2006/05/02 10:20
S15	656	wireless with mouse	DERWENT	OR	ON	2006/05/02 10:33
S16	231240	haptic or (force near2 feedback) or vibrate or vibrating or vibration	DERWENT	OR	ON	2006/05/02 10:34
S17	12	S15 and S16	DERWENT	OR	ON	2006/05/02 10:34
S18	336281	haptic or ((force or tactile) near4 feedback) or vibrate or vibrating or vibration	US-PGPUB; USPAT	OR	ON	2006/05/02 15:16
S19	3198	wireless with mouse	US-PGPUB; USPAT	OR	ON	2006/05/02 10:36
S20	64	S18 same S19	US-PGPUB; USPAT	OR	ON	2006/05/02 10:38
S21	16	S20 not S14	US-PGPUB; USPAT	OR	ON	2006/05/02 10:37
S22	269	S18 and S19	US-PGPUB; USPAT	OR	ON	2006/05/02 10:39
S23	444639	(power voltage) with (saving save monitor monitoring monitored off or down)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:10

## EAST Search History

S24	83	S22 and S23	US-PGPUB; USPAT	OR	ON	2006/05/02 10:40
S25	0	("2001/0026264").URPN.	USPAT	OR	ON	2006/05/02 11:07
S26	1	("6686901").URPN.	USPAT	OR	ON	2006/05/02 11:07
S27	0	("2001/0026264").URPN.	USPAT	OR	ON	2006/05/02 11:08
S28	64	("2972140"   "3157853"   "3220121"   "3497668"   "3517446"   "3623064"   "3902687"   "3903614"   "3911416"   "4160508"   "4236325"   "4262549"   "4333070"   "4464117"   "4484191"   "4513235"   "4581491"   "4599070"   "4708656"   "4713007"   "4794392"   "4891764"   "4896554"   "4930770"   "4934694"   "5019761"   "5022384"   "5022407"   "5035242"   "5038089"   "5078152"   "5165897"   "5175459"   "5186629"   "5186695"   "5212473"   "5240417"   "5271290"   "5275174"   "5283970"   "5299810"   "5309140"   "5334027"   "5436622"   "5437607"   "5466213"   "5547382"   "5575761"   "5766016"   "5785630"   "5831408"   "5880714"   "5914705"   "5990869"   "6111577"   "6160489"   "6219034"   "6422941"   "6496348").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:08
S29	14	("20020046261"   "20020159434"   "20030012163"   "20030050103"   "5307297"   "5990868"   "6137473"   "6209034"   "6278887"   "6359610"   "6380930"   "6753852"   "6768721"   "6782245").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 14:10
S30	1578	345/163-166.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 14:10
S31	2065	345/157-158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 14:10
S32	3285	S30 S31	US-PGPUB; USPAT	OR	ON	2006/05/03 10:31

## EAST Search History

S33	444639	(power voltage) with (saving save monitor monitoring monitored off or down)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:11
S34	504	S32 and S33	US-PGPUB; USPAT	OR	ON	2006/05/02 14:11
S35	48200	(power voltage) with (saving save saver)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:11
S36	50910	(power voltage battery) with (saving save saver)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:22
S37	49057	S33 and S36	US-PGPUB; USPAT	OR	ON	2006/05/02 14:11
S38	138	S32 and S36	US-PGPUB; USPAT	OR	ON	2006/05/02 14:12
S39	336281	haptic or ((force or tactile) near4 feedback) or vibrate or vibrating or vibration	US-PGPUB; USPAT	OR	ON	2006/05/02 15:16
S40	486	S32 and S39	US-PGPUB; USPAT	OR	ON	2006/05/02 15:16
S41	39221	S39 same power	US-PGPUB; USPAT	OR	ON	2006/05/02 15:17
S42	110	S32 and S41	US-PGPUB; USPAT	OR	ON	2006/05/02 15:17
S43	96	S42 not S38	US-PGPUB; USPAT	OR	ON	2006/05/02 15:17
S44	484	S36 same S39	US-PGPUB; USPAT	OR	ON	2006/05/02 15:23
S45	107	S44 and (wireless rf)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:31
S46	140366	data near3 rate	US-PGPUB; USPAT	OR	ON	2006/05/02 15:32
S47	23163	S46 same (power or battery or voltage)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:32
S48	29	S32 and S47	US-PGPUB; USPAT	OR	ON	2006/05/02 15:48
S49	1040	455/343.\$ccls.	US-PGPUB; USPAT	OR	ON	2006/05/02 15:53
S50	999	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/02 15:53
S51	102	455/127.5.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S52	1000	455/41.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S53	116	455/41.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54

## EAST Search History

S54	2883	S49 S50 S51 S52 S53	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S55	284670	mouse	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S56	181	S54 and S55	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S57	81476	transceiver	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S58	95	S56 and S57	US-PGPUB; USPAT	OR	ON	2006/05/02 15:54
S59	1	(US-6781570-\$).did.	USPAT	OR	ON	2006/05/02 16:09
S60	1	S59 and threshold	USPAT	OR	ON	2006/05/02 16:09
S61	20	(US-20020052182-\$ or US-20040189603-\$ or US-20030103039-\$ or US-20010037470-\$ or US-20010026264-\$ or US-20040233167-\$).did. or (US-6985755-\$ or US-6970955-\$ or US-6613000-\$ or US-6686901-\$ or US-6781570-\$ or US-6504529-\$ or US-6448977-\$ or US-6278887-\$ or US-6944480-\$ or US-6859198-\$ or US-6859196-\$ or US-5453758-\$ or US-4977397-\$).did. or (US-20010026264-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/02 16:31
S62	487331	wireless or rf or ir	US-PGPUB; USPAT	OR	ON	2006/05/02 16:31
S63	18	S61 and S62	US-PGPUB; USPAT	OR	ON	2006/05/02 16:36
S64	19	S61 and (power battery)	US-PGPUB; USPAT	OR	ON	2006/05/03 09:53